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	APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/789,821	02/2	7/2004	Revital Lifshitz-Liron	1662/62902	8234
	26646	7590	10/26/2005		EXAM	INER
		ON & KENYON		DESAI, RITA J		
	ONE BROAD	WAY				
	NEW YORK,	NY 1000	4		ART UNIT	PAPER NUMBER
					1625	

DATE MAILED: 10/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/789,821	LIFSHITZ-LIRON ET AL.						
Office Action Summary	Examiner	Art Unit /						
	Rita J. Desai	1625						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on 8/15/	2005							
	action is non-final.	·						
		osecution as to the merits is						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims	,							
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.	·							
	•							
5) Claim(s) is/are allowed.	4a) Of the above claim(s) is/are withdrawn from consideration.							
·								
	☐ Claim(s) 1-12 is/are rejected.							
•	7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9)☐ The specification is objected to by the Examine	r.							
10)☐ The drawing(s) filed on is/are: a)☐ acce	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents	s have been received.							
2. Certified copies of the priority documents	s have been received in Applicati	ion No						
3. Copies of the certified copies of the prior								
application from the International Bureau	(PCT Rule 17.2(a)).	,						
* See the attached detailed Office action for a list		ed.						
Attachment(s)								
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate						
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	Patent Application (PTO-152)						

Application/Control Number: 10/789,821

Art Unit: 1625

Page 2

DETAILED ACTION

Claims 1-12 are pending.

The rejection of claims 1-12 under 35 USC 103 still stands.

Recrystallization is an age old method for purification.

Recrystallization involves taking the precipitate back into solution and then precipitating it out by change of solubility.

This change in solubility can be brought about by a change in temperature or a different solvent Since Zoledronic acid is an acid it is obvious that as we add a base it would become soluble and dissolve. Thus raising the pH by the addition of a base would dissolve it and then if one would lower the pH it would precipitate out. And this precipitate would be purer than the original acid.

Applicants arguments are hence not found to be convincing and the rejection still stands.

Conclusion

The claims 1-12 still stand rejected.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita J. Desai whose telephone number is 571-272-0684. The examiner can normally be reached on Monday - Friday,9:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/789,821 Page 3

Art Unit: 1625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rita J. Desai
Primary Examiner
Art Unit 1625

R.D. October 21, 2005